TITLE INDEX TO VOLUME 5

Algebraic Evaluation Method for Deduction in Incomplete Data Bases, An, 183
Automatic Mode Inference for Logic Programs, 207

Clausal Intuitionistic Logic I. Fixed-Point Semantics, 1
Clausal Intuitionistic Logic II. Tableau Proof Procedures, 93
Complete Logic Programs with Domain-Closure Axiom, 263

Data-Dependency-Based Intelligent Backtracking Scheme for Prolog, A, 165
Denotational and Operational Semantics for Prolog, 61

Efficient Unification of Quantified Terms, 133

Occur-Check Problem Revisited, The, 243

Perspectives in Deductive Databases, 33

Technique for Translating Clausal Specifications of Numerical Methods into Efficient Programs, A, 231
Toward a Declarative Semantics for Infinite Objects in Logic Programming, 151
Transplant Prolog Machine (TPM): An Execution Model and Graphical Debugger for Logic Programming, The, 277

AUTHOR INDEX TO VOLUME 5

Beer, Joachim, 243
Brayshaw, Mike, 277

Clocksin, W.F., 231

Debray, Saumya K., 61, 207
Del Cerro, L. Fariñas, 183
Demolombe, R., 183

Eisenstadt, Marc, 277

Golson, William G., 151

Kumar, Vipin, 165

Lin, Yow-Jian, 165

Mancarella, Paolo, 263
Martini, Simone, 263
McCarty, L. Thorne, 1, 93
Minker, Jack, 33
Mishra, Prateek, 61

Pedreschi, Dino, 263

Robinson, Peter J., 133

Staples, John, 133

Warren, David S., 207